	series		parallel	
	U[V]	$I[\mathbf{m}A]$	$U\left[\mathbf{V}\right]$	1 mA
1	1.89	43.5	0-61	90.5
2	2.67	43.2	1.17	88.0
3	3.45	42.1_	1.45	87.0
4	4.82	40.7	1.71	85.6
5	6.77	39.3	2.14	83.8_
6	7.55	38.4	2.47	82.4
7	8.44	37.1	2.97	79.7
8	8.82	35.6	3.28	78.2
9	9.60	34.3	3.5b 4.02 4.40	76.5
10	10.53	32.0	4.02	73.9
11	3.09	43.0	4.40	71.3
12	4.08	42.0	4.82	67.
13	5.57	40.5	5.15	64.4
14	7.16	35.4	5.45	61.2
15	11.44	28.p	5.76	51.6
17	11. 15	209	6.07	57.2
18	12.00	26.7	6.44	41.7
191	71	742	6.13	20.0
20	12 13	22/2	754	70.0
21	13. E1	20.7	7.15	21.1
22	13.97	18.3	7.47	23.5
23	14.35	16.200	1.68	19.1
24	14.43	15.6	7.85	13.9
25	14.61	14.6	7:98	9.3

Table 5. Measurement data for the U vs. I relation (series/parallel configuration).

Las 22. 18: 89: 5/2 1/48 William

15.6 (1.7) 3.67 (1.7) 3.67 (1.7) 7.6.7 (1.7) 7.6.7 (1.7)

Instructor's signature: